

Application No. 09/645,590
Amendment dated May 28, 2004
Reply to Office Action dated April 28, 2004

Amendments to the Specification:

Please replace the paragraph on page 22 with the following amended paragraph:

Scheme 1

Predicted secondary structure of preproNPY mRNA. SEQ ID NO: 1. The Scheme shows the predicted structure of the 5' end (1 to 138 bases) of the full preproNPY mRNA sequence published in GenBank Accession No. K01911. The secondary structure was predicted by using the MFOLD program of the Genetics Computer Group of the University of Wisconsin.

Please replace the paragraph on page 23 with the following amended paragraph:

Scheme 2

Predicted secondary structure of preproNPY mRNA. SEQ ID NO: 2. The Scheme shows the predicted structure of the 5' end (1 to 138 bases) of the full preproNPY mRNA sequence published in GenBank Accession No. K01911. The secondary structure was predicted by using the MFOLD program of the Genetics Computer Group of the University of Wisconsin. The mutated base T to C is base number 106.